

11/C  
12/4/02  
B



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chacon et al.  
Appl. No. : 09/990,750  
Filed : November 16, 2001  
For : GLASSES FOR FLAT PANEL DISPLAYS  
Examiner : K. Group  
Group : 1755

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

AMENDMENT

Please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

1. Amend Claim 1 as indicated below.
2. Add Claims 44-46.

RECEIVED

NOV 13 2002

TC 1700

1. (twice amended) An aluminosilicate glass exhibiting a density less than about  $2.45 \text{ g/cm}^3$  and a liquidus viscosity greater than about 200,000 poises, the glass consisting essentially of the following composition as calculated in mol percent on an oxide basis: 65-75  $\text{SiO}_2$ , 7-13  $\text{Al}_2\text{O}_3$ , 5-15  $\text{B}_2\text{O}_3$ , 0-3  $\text{MgO}$ , 5-15  $\text{CaO}$ , 0-5  $\text{SrO}$ , and less than about 0.1  $\text{BaO}$ , wherein the glass has a linear coefficient of thermal expansion (CTE) over the temperature range  $0-300^\circ\text{C}$  between  $28-33 \times 10^{-7}/^\circ\text{C}$ .

37/44. The glass of claim 30, wherein the glass comprises less than about 0.1 mol percent  $\text{BaO}$ .

38/45. The glass of Claim 30 wherein the glass comprises less than about 0.1 mol percent of alkali metal oxides.



Modified PTO/SB/30 (08-00)

RCE/1755/#  
#12  
12/4/02**REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000,  
provides for continued examination of an utility or plant application  
filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

Application Number	09/990,750
Filing Date	November 16, 2001
First Named Inventor	Chacon
Group Art Unit	1755
Examiner Name	K. Group
Attorney Docket Number	ADP-131.1US

This is a Request for Continued Examination (RCE) under 37 C.F.R. §1.114 of the above-identified application.

**NOTE:** 37 C.F.R. §1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. §1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

**1. Submission required under 37 C.F.R. § 1.114**

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 C.F.R. §1.116 previously filed on \_\_\_\_\_  
(Any unentered amendments(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
- iii. ☐ Other
- b. ☒ Enclosed
- i. ☒ Amendment/Reply.
- ii. ☐ Information Disclosure Statement (IDS)
- iii. ☐ Other A petition for an extension of time under 37 C.F.R. § 1.136(a) and the fee under 37 C.F.R. § 1.17(a)(3) are enclosed

**2. Miscellaneous**

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of ----- months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)
- b. ☐ Other

**3. Fees** The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

- a. ☐ The Director is hereby authorized to charge the following fees to Deposit Account No. 11-1158
- i. ☐ RCE fee required under 37 C.F.R. § 1.17(e)
- ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
- b. ☒ A check in the amount of \$740.00 is enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)
- d. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment to Deposit Account No. 11-1158. A duplicate copy of this sheet is enclosed.

11/13/2002 AWONDAF1 00000055 09990750

01 EC:1801 740.00 OP

RECEIVED  
NOV 13 2002  
TC 1700**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print/Type)	Maurice M. Klee	Registration No. (Attorney/Agent)	30,399
Signature	<i>Maurice Klee</i>	Date	10/31/02

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box RCE, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on: October 31, 2002

Name (Print/Type)	Maurice M. Klee	Date	10/31/02
Signature	<i>Maurice Klee</i>	Date	10/31/02

[231] Attorney Docket No. : ADP-131.1US

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chacon et al.  
Serial No. : 09/990,750  
Filed : November 16, 2001  
For : GLASSES FOR FLAT PANEL DISPLAYS  
Examiner : K. Group  
Group : 1755

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

RECEIVED

NOV 13 2002

TC 1700

AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

Total claims remaining after amendment	39		
Highest total claims previously paid for	<u>36</u>		
Number extra	3	x 18	\$ 54.00
Total independent claims remaining after amendment	2		
Highest independent claims previously paid for	<u>3</u>		
Number extra.	0	x 84	\$ 0.00
Total			\$ 54.00

A check in the amount of \$54.00 is attached.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 11-1158.

Throughout the prosecution of this application, the Commissioner is authorized to charge all fees under 37 CFR 1.17, including all required

extension of time fees, to Deposit Account No. 11-1158.

Respectfully submitted,

Date: 10/31/02

Maurice Klee

Maurice M. Klee, Ph.D.  
Reg. No. 30,399  
Attorney for Applicant  
1951 Burr Street  
Fairfield, CT 06824  
(203) 255-1400